

CLAIMS

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A1

1. Device for automatically managing the flow of digital data from a host constituted by a decoder for the reception of digital television between a common interface and its associated modules, of the type using, in a host, a demodulator (12), a multiplexer (13), a pilot for the common interface (11), a processor (10), at least two connectors (A, B) for two modules (A, B), characterized by the fact

that it comprises automatic recognition means of the modules once they are inserted in each connector (A-B) and means for controlling the switching to interchange the movements of the flow (1) within the host (3) and the modules (A-B).

2. Device according to claim 1, characterized by the fact

that between the demodulator (12) and the demultiplexer (13) and the processor (10) is inserted an electronic component (ASIC) which automatically recognizes each module (A-B) inserted in its connector (A-B) and permits interchanging the movement of the flow (1).

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3. Process for using the device according to claim 1,  
to manage automatically the flows of digital data from a  
host constituted by a decoder for the reception of digital  
television between a common interface and its associated  
5 modules, characterized by the fact

that it uses automatic recognition means for the  
modules once they are inserted in each connector (A-B) and  
switching control means which interchange the movements of  
the flow (1) within the host (3) and the modules (A-B).

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